## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: PCT

In re application of

Junichi HIRAI et al.

Serial No. NEW : Attorney Docket No. 2006 0282A

Filed March 23, 2006

COMMUNICATION CONTROL DEVICE

AND METHOD

[Corresponding to PCT/JP2004/017690

Filed November 29, 2004]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;				
	D	each reference previously cited in the international application PCT/; and/or				
	D	each reference previously cited in prior parent application Serial No.				
1a.	[X] This Information Disclosure Statement is submitted:					
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or					

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

## 2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure

  Statement was first cited in any communication from a foreign patent office in a

  counterpart foreign application not more than three months prior to the filing of
  the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- 3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [X] an International Search Report (in the English language) submitted herewith,
  - c. [] the concise explanation contained in the specification of the present application at page,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 2002-223266 corresponds to US 2002/0111179 JP 2004-104653 corresponds to US 2005/0114646 JP 10-322397 corresponds to US 6,546,005

5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Junichi HIRAI et al

Registration No. 41,471

Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 March 23, 2006

Sheet 1 of 1	ı		INFORMA	TION DISCLOSURE STATEMEN	YPO Rar'n	PAYPIO S	23 MAR	2006		
FORM PTO 1449 ( modified)  U.S. DEPARTMENT OF COMMERCE				ATTY DOCKET NO. 2006_0282A	OOCKET NO.			-		
PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Junichi HIRAI et al.						
(Use several sheets if necessary)  Date Submitted to PTO: March 23, 2006				FILING DATE GROUP March 23, 2006						
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
/CW/	AA	2002/0111179	8-15-02	Tanaka et al.						
/CW/	AB	2005/0114646	5-26-05	Rekimoto et al.						
/CW/	AC	6,546,005	4-8-03	Berkley et al.						
	AD									
	AE		-							
	AF									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
/CW/	AG	2002-132477	5-10-02	Japan			abstract			
/CW/	АН	2002-223266	8-9-02	Japan			abstract			
/CW/	AI	2004-104653	4-2-04	Japan			abstract			
/CW/	LA	2001-333193	11-30-01	Japan			abstract			
/CW/	AK	10-322397	12-4-98	Japan			abstract			
/CW/	AL	8-18690	1-19-96	Japan			abstract			
/CW/	AM	2001-217859	8-10-01	Japan			abstract			
/CW/	AN	2002-152406	5-24-02	Japan			abstract			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AO									
	AP									
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